PTO/SB/55 (02-01)

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REISSUE PATENT APPLICATION
STATEMENT AS TO LOSS OF ORIGINAL PATENT

Docket Number 02376.0006

I hereby declare that:

HALLIBURTON ENERGY SERVICES, INC., Assignee, has consented to a reissue patent based on the original patent identified below. I am empowered to sign this Declaration on behalf of the Assignee.

Name of Patentee(8) Michel Gondouin

Patent Number 5,482,120

Title of invention

DOWNHOLE EQUIPMENT, TOOLS AND ASSEMBLY PROCEDURES FOR THE DRILLING, TIE-IN AND COMPLETION OF VERTICAL CASED OIL WELLS CONNECTED TO LINER-EQUIPPED MULTIPLE DRAINHOLES

Reissue application number (if known) 09/824,738; 09/861,457; 09/871,813; 09/944,115; 09/956,805

The ribboned original patent grant is lost or inaccessible.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Signature

Typed or printed name and title

Date

Vice President & Chief Patent Counsel

2003

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**GROUP 3600** 



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Attomey Docket No.: HAL 16-17267 IN THE PATENT AND TRADEMARK OFFICE

In re Application for Reissue	§	
of U.S. Patent No. 5,462,120	§	
·	§	
Inventor. Michel Gondouin	§	
•	§	Group Art Unit: Unassigned
Issued: 10/31/95	§	
	§	Examiner: Unassigned
Title: DOWNHOLE EQUIPMENT, TOOLS AND	§	
ASSEMBLY PROCEDURES FOR THE DRILLING,	§	
THE DRILLING, TIE-IN AND COMPLETION OF		§
VERTICAL CASED OIL WELLS CONNECTED TO	§	•
INER-EQUIPPED MULTIPLE DRAINHOLES	, §	

## ASSENT OF ASSIGNEE AND OFFER TO SURRENDER ORIGINAL LETTERS PATENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

I, Richard B. Grisham, declare that I am Vice-President and Secretary and empowered to act on behalf of Halliburton Energy Services, Inc., a corporation of the State of Delaware. Halliburton Energy Services, Inc., the sole owner of all right, title and interest in U.S. Letters Patent No. 5,462,120 and any reissue thereof by virtue of the Assignment recorded at Reel 8251, Frame 0146, hereby offers to surrender United States Letters Patent No. 5,462,120 conditional upon the Reissue of said Letters Patent. The assignee's name at recordal of the Assignment was Halliburton Company, Halliburton Company has since changed its name to Halliburton Energy Services, Inc., and notification of that name change was sent to the Assignment Branch on May 19, 1997.

The undersigned assignee also hereby assents to the application for reissue of United States Letters Patent No. 5,462,120.

Respectfully Submitted,

Halliburton Energy Services Inc.

By:

Printed Name: Richard B. Grisham

Title: Vice-President and Secretary

Date: May 16, 1997

CERTIFICATE OF MAILING BY EXPRESS MAIL\*

CERTIFICA	TE OF MAILING BY "EXPRESS MAIL"	
or fee is being deposited with the United Sta	1973343355 Date of Deposit 5 - 22 9 9 ates Postal Service "Express Mail Post Office to and is addressed to the Commissioner for Patents	Addressee" service under 37
D.C. 20231.	E. H. J.	
Type or Print Name of Person Mailing	Signature of Person Maring	<u>- ニューナー)</u> Date



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FORM PTO-122 (REV. 12-87)	U	S. DEPARTMEN PATENT AND	T OF COMMERCI TRADEMARK OFFIC	Ē		
	TITLE REF	PORT		PAPER NO.		
	A. A	PPLICATION	FILE DATA			
1. SERIAL NO	861	45	7.	3 3	2-97	
3. INVENTIORS)—FULL	HAME(S) 4EL	G	ONI	DOU!	ZN	
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4, DIVISION OF			<u>.</u>			
5. CONTINUATION OF						
6. RE ISSUE OF 5462120						
7. SUBSTITUTE OF	1 40				Ì	
B. ASSIGNMENT RECORD DATA						
The assignme	nt records reve	al that the Title	appears to be	ested w.	}	
(1.) Inven	tor(s)					
(2.) As en	dorsed					
(3.) As the record now stands, the patent, when granted, will issue in the name of the inventor(s).						
ENERGYSERVICES, INC.						
EXAMI	VED.					
UP TO AND P	ICLUDING	THIS CERT	IFICATE D	9-1	6.97	
BRANCH CHIEF OF	SSIGNMENT SEAF	CH BRANCH			<del></del>	
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ISSUE DATE: 10/31/95 FILING DATE: 01/04/93 PATENT NUMBER: 5462120 SERIAL NUMBER: 07/814585 TITLE: DOWNHOLE EQUIPMENT, TOOLS AND ASSEMBLY PROCEDURES FOR THE DRILL TIE-IN AND COMPLETION OF VERTICAL CASED OIL WELLS CONNECTED T O LINER- EQUIPPED MULTIFLE DRAINHOLES APPLICANT: GONDOUIN, MICHEL

EEL: 6081 FRAME: 0249 MAILROOM DT: 04/20/92 NEW APP FIL RCPT DT: 03/12/92 ONTROL NO. DT: 04/29/92 REC KEY DATE: 05/08/92 DT MAILED: 05/29/92 ATE RECORDED: 04/20/92 NUMBER OF PAGES: 002

ASSIGNOR: GONDOUIN, MICHEL

EXC DATE: 12/21/91 ASSIGNEE: S-CAL RESEARCH CORPORATION 32, SAN MARINO DR SAN RAFAEL, CALIFORNIA 94901

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST.

09/16/97 09:26 YOU HAVE MORE SCREENS, FRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN RETURN ADDRESS: MICHEL GONDOUIN 32 SAN MARINO DR. SAN RAFAEL, CA 94901

REEL: 8251 FRAME: 0146 MAILROOM DT: 12/02/96 NEW APP FIL RCPT DT: 00/00/00 DATE IN ASSIGNMENTS: 12/04/96 DT MAILED: 02/10/97 DATE RECORDED: 12/02/96 NUMBER OF PAGES: 005

ASSIGNOR: S-CAL RESEARCH CORPORATION

EXC DATE: 11/21/96

ASSIGNEE: HALLIBURTON COMPANY

P.O. BOX 819052

LEGAL, INTELLECTUAL PROPERTY DEPARTMENT

DALLAS, TEXAS 75381

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

09/16/97 09:26

YOU HAVE MORE SCREENS, FRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN RETURN ADDRESS: HALLIBURTON ENERGY SERVICES

WILLIAM M. IMWALLE

LEGAL, INTELLECTUAL PROPERTY DEPARTMENT

MAIL CODE 1-8-121, P.O. BOX 819052

DALLAS, TX 75381

REEL: 8535 FRAME: 0562 MAILROOM DT: 05/22/97 NEW APP FIL RCPT DT: 00/00/00 DATE IN ASSIGNMENTS: 06/16/97 DT MAILED: 07/16/97 DATE RECORDED: 05/22/97 NUMBER OF PAGES: 024

EXC DATE: 12/12/96

ASSIGNEE: HALLIBURTON ENERGY SERVICES, INC.

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CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

09/16/97 09:26

YOU HAVE MORE SCREENS, FRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN RETURN ADDRESS: HALLIBURTON ENERGY SERVICES, INC.

FAUL 1. HERMAN

LEGAL, INTELLECTUAL PROPERTY DEPT. MAIL CODE 1-8-121, P.O. BOX 819052

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NO MORE INFORMATION FOR THIS PATENT NUMBER 09/16/97 09:26